

FIG.1

R1	1k $\Omega$
R2	98 $\Omega$
R3	710k $\Omega$
R4	2.2k $\Omega$
C1	2.2nF
C2	1nF

FIG.2

$V_i$	6V
$V_o$	2.5V
$I_o$	1A(max)
$L$	3 $\mu$ H
$C$	9.4 $\mu$ F
$R_o$	2.5 $\Omega$
$V_{ref}$	2.5V
$K_p$	$\times 10$

FIG.3

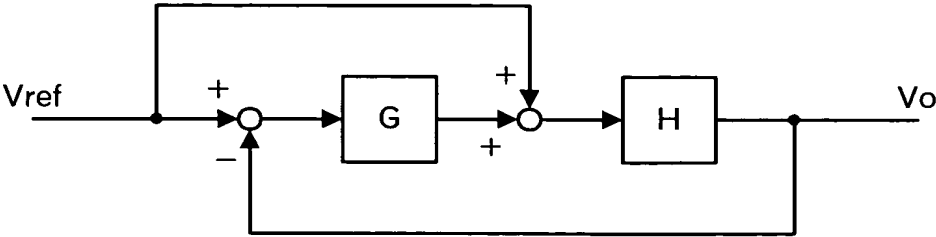


FIG.4

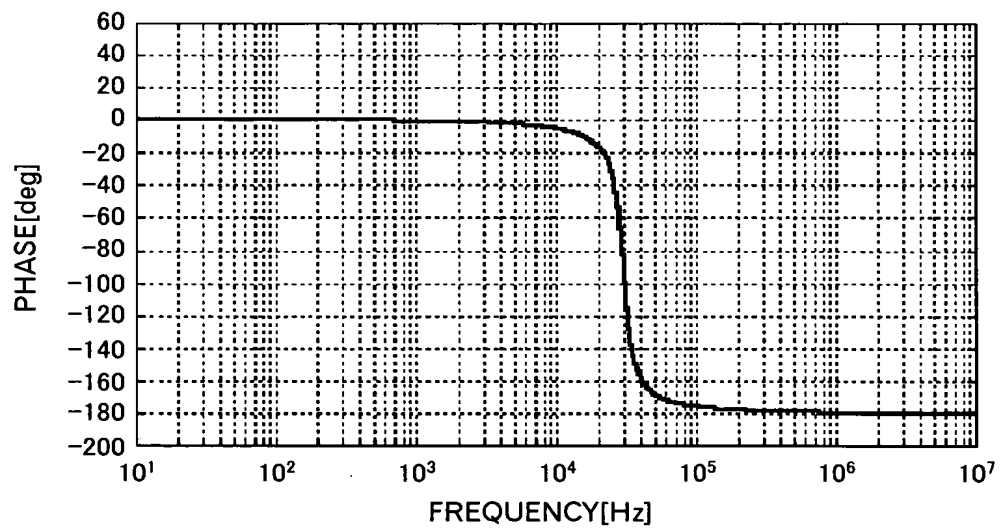
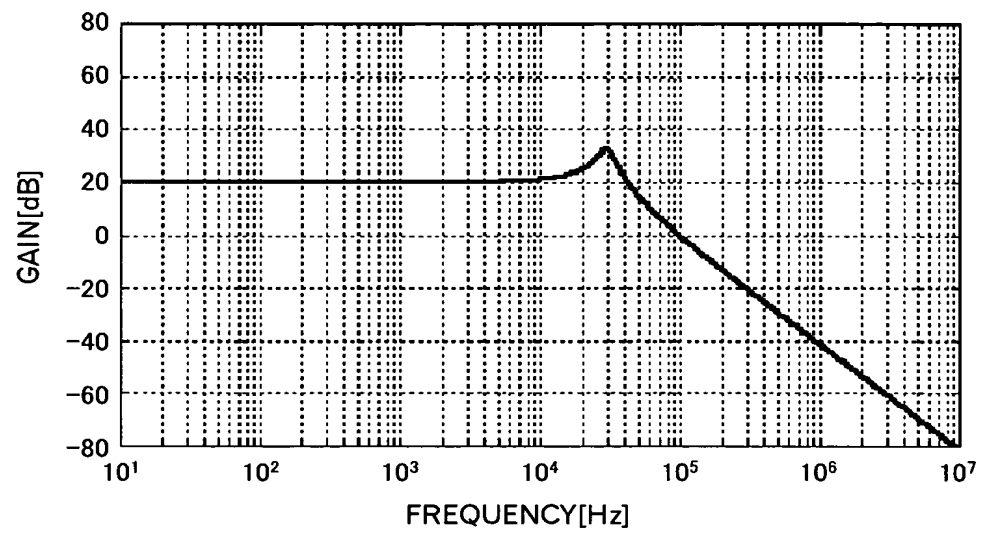


FIG.5

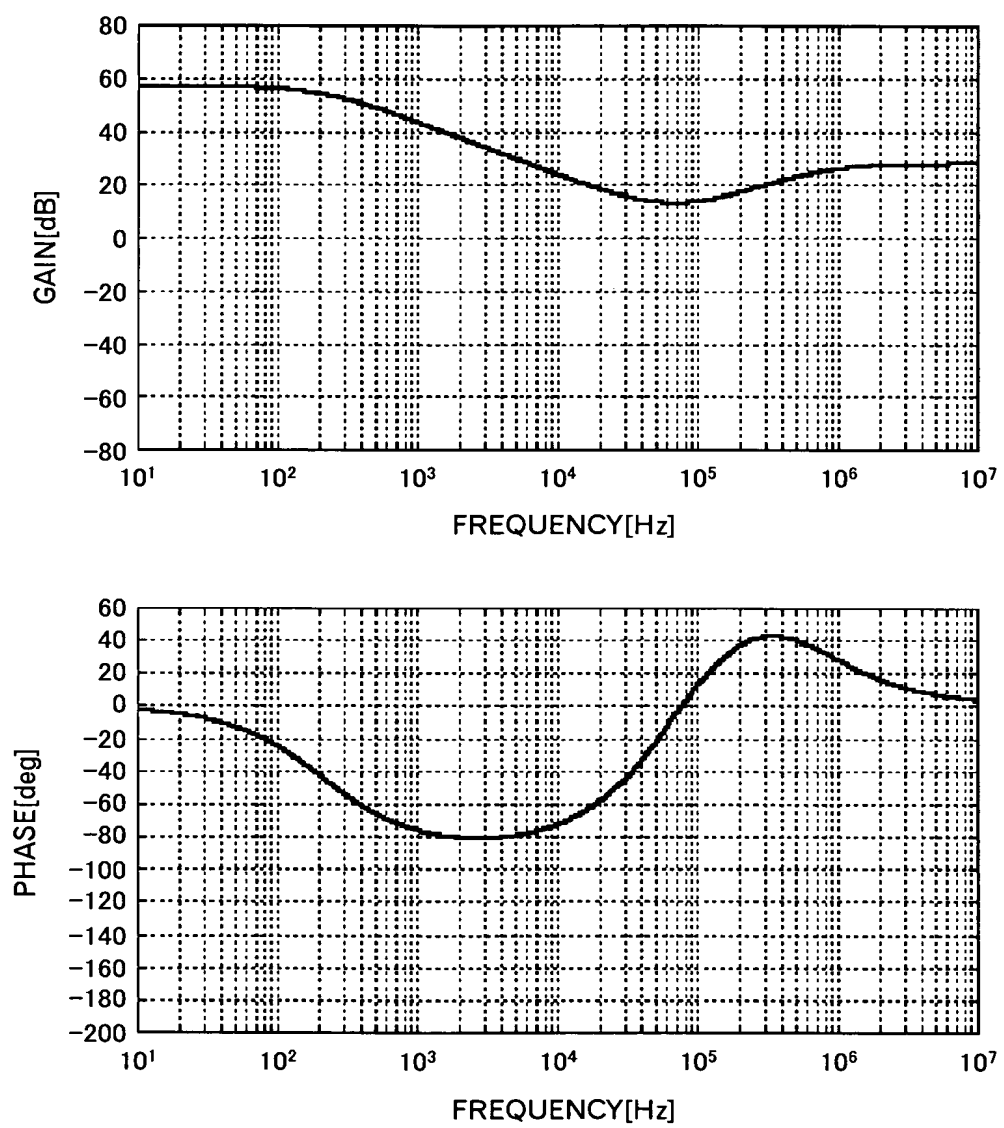


FIG.6

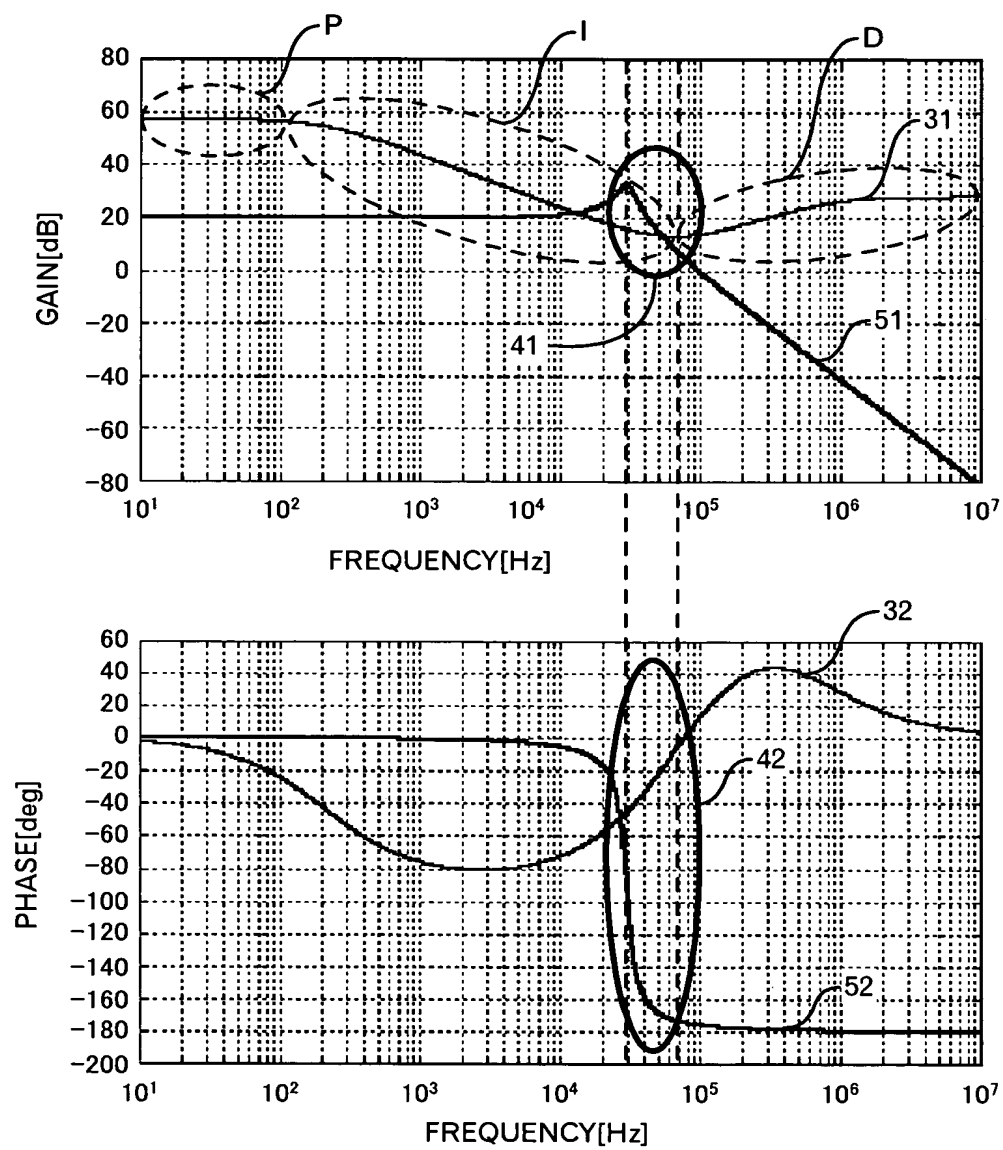


FIG.7

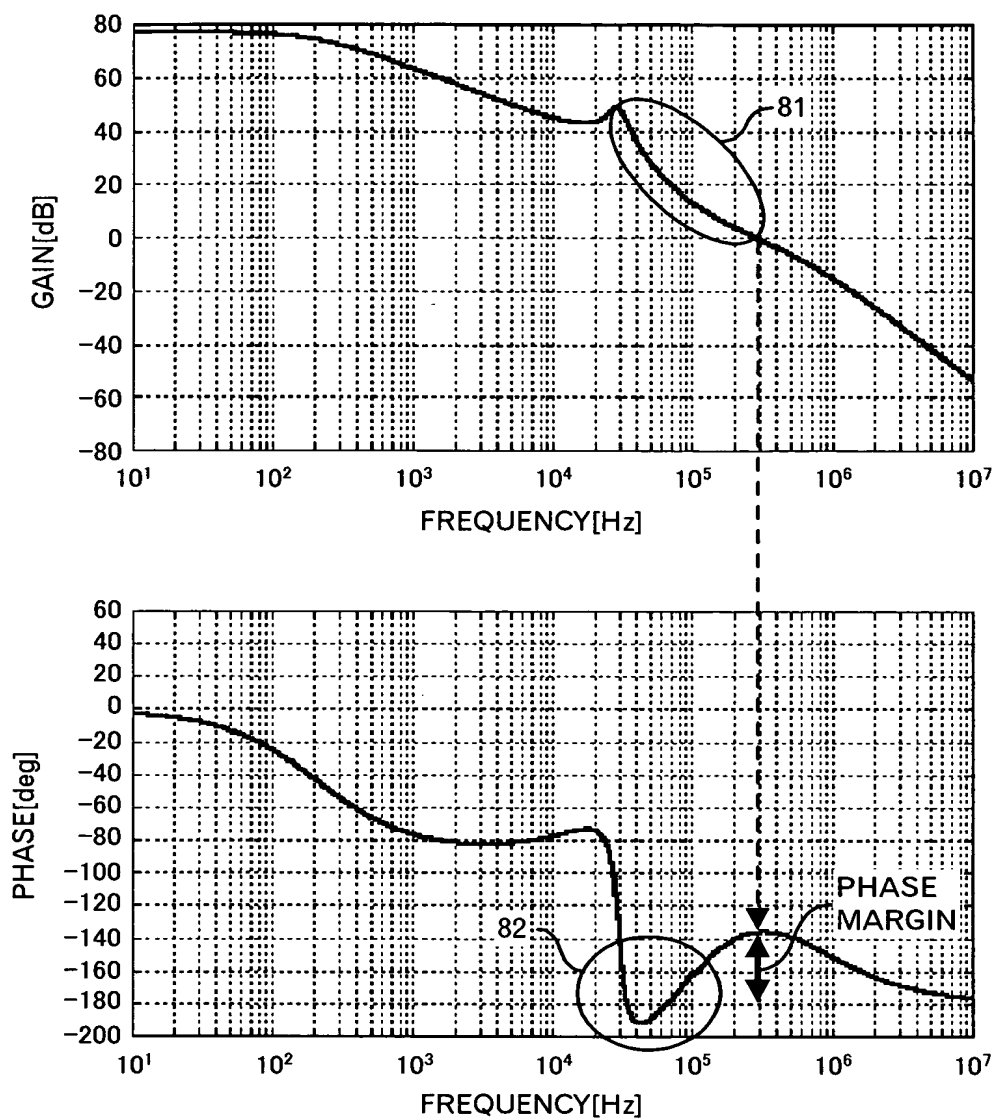


FIG.8

R1	1k $\Omega$
R2	25 $\Omega$
R3	70k $\Omega$
R4	550 $\Omega$
C1	10nF
C2	14nF

FIG.9

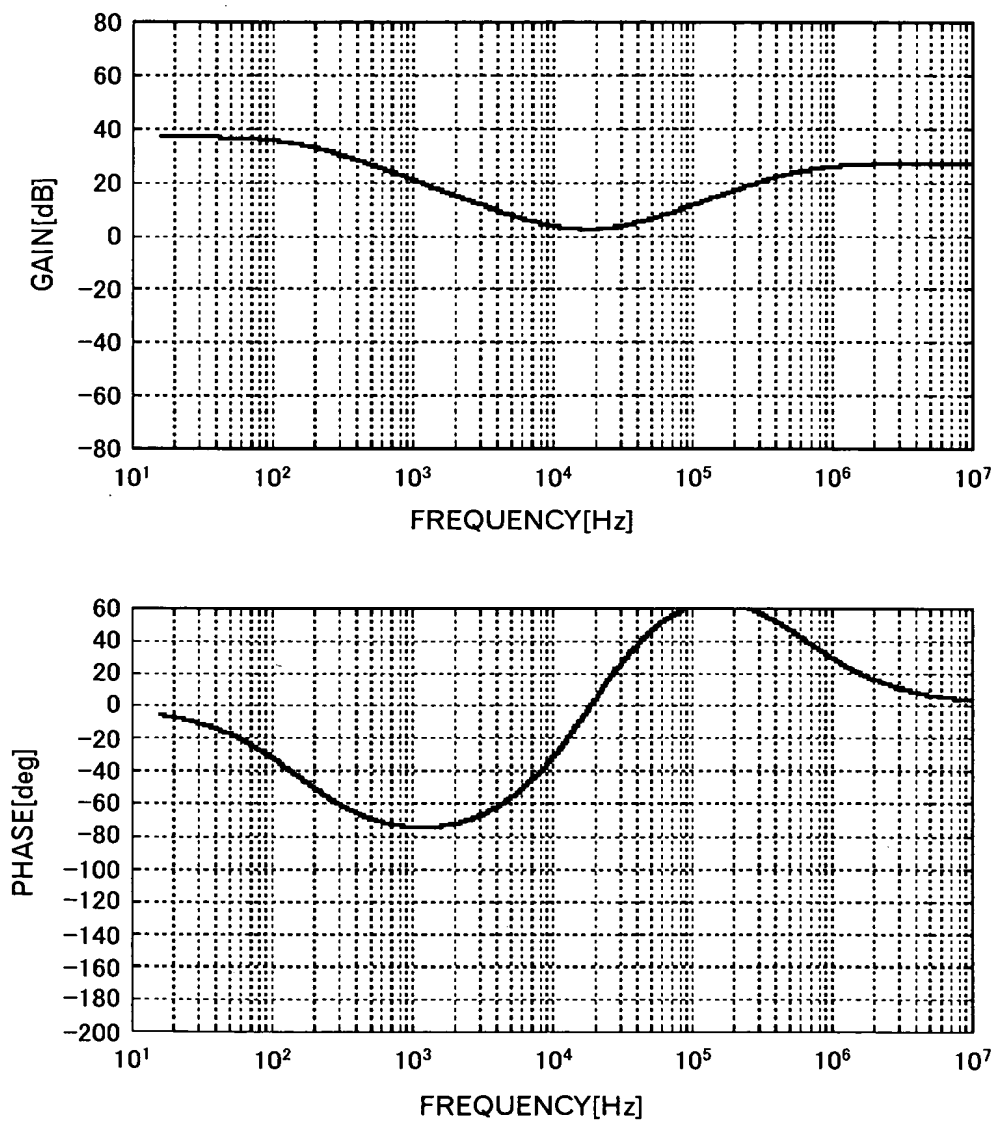


FIG.10

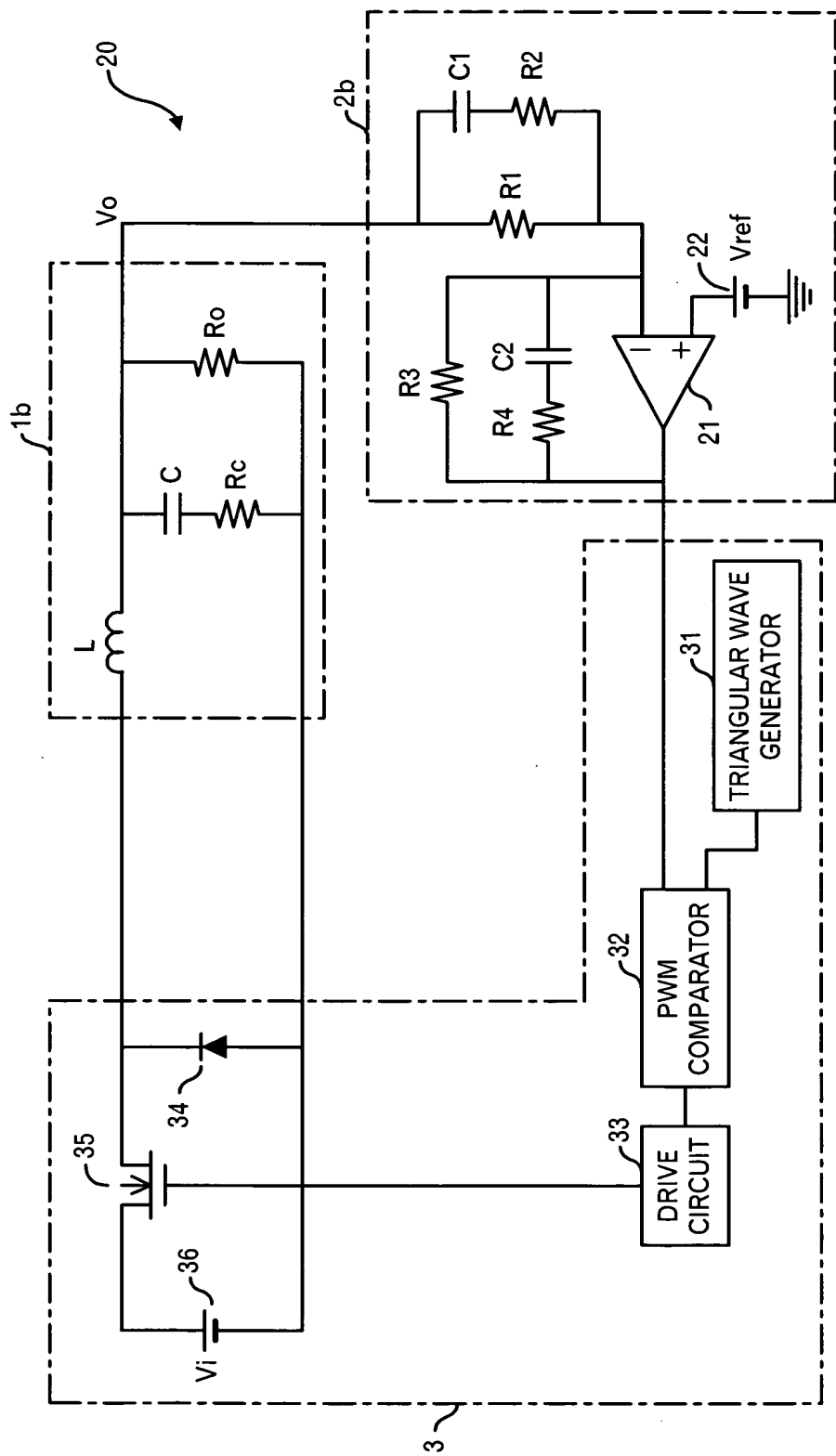


FIG.11



R1	1k $\Omega$
R2	60 $\Omega$
R3	430k $\Omega$
R4	1.4k $\Omega$
C1	3.3nF
C2	1.8nF

FIG.12

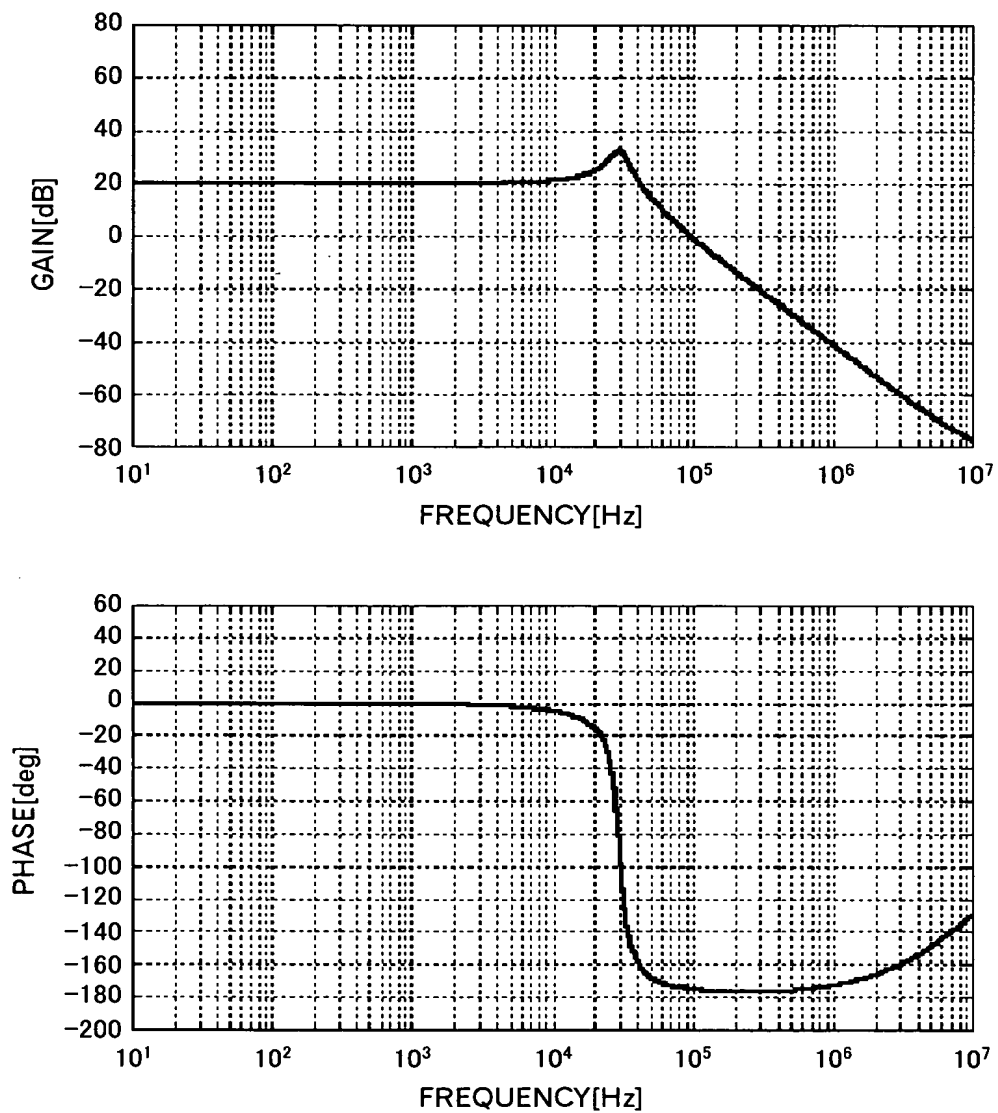


FIG.13

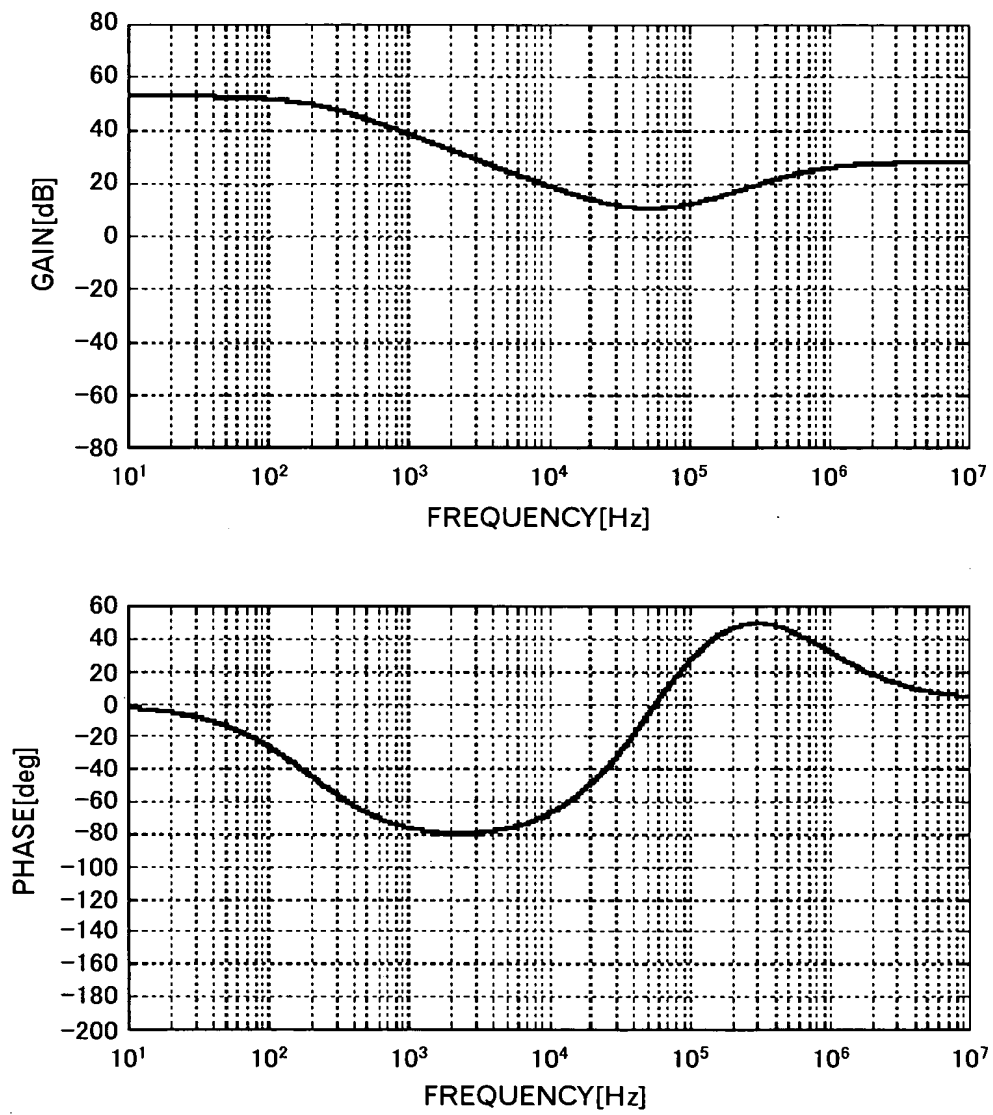


FIG.14

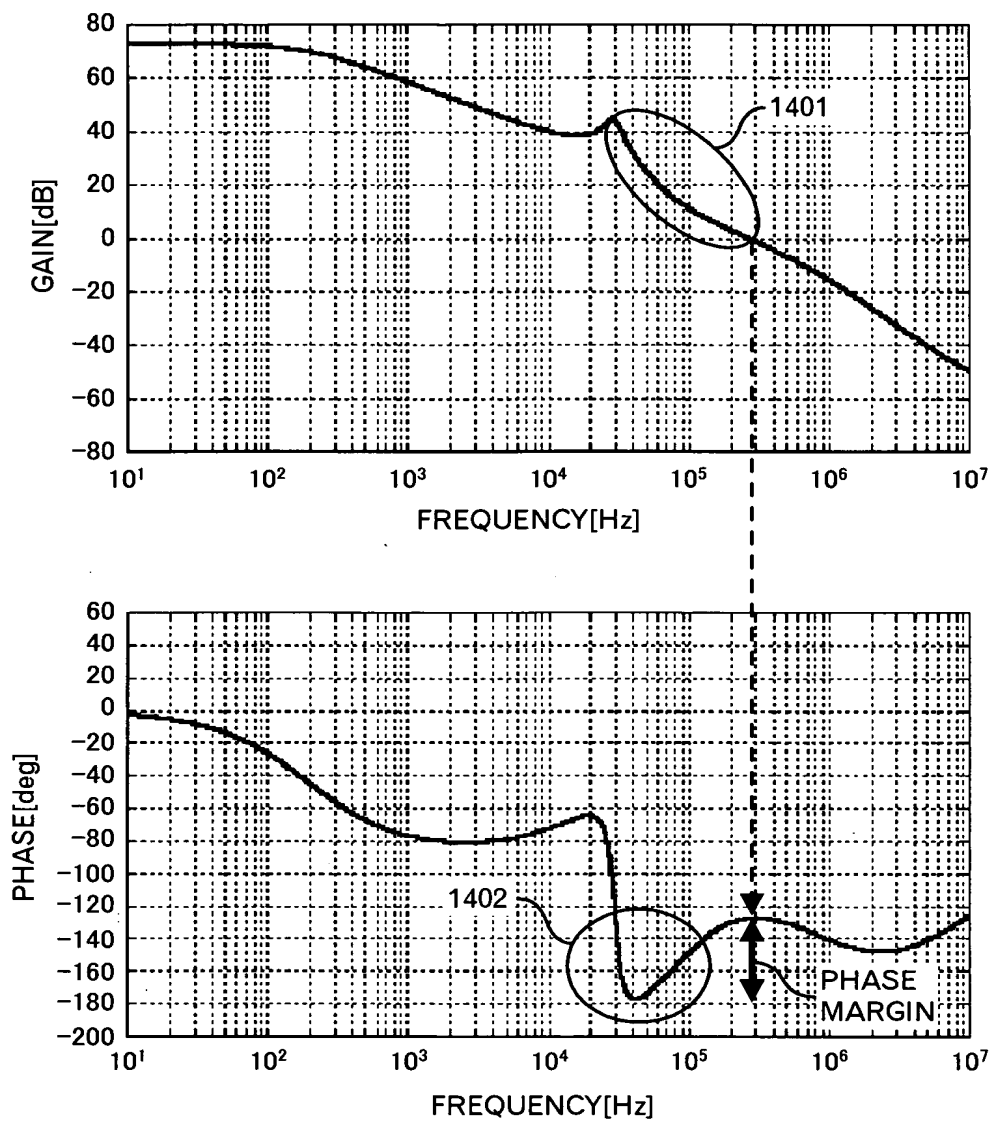


FIG.15

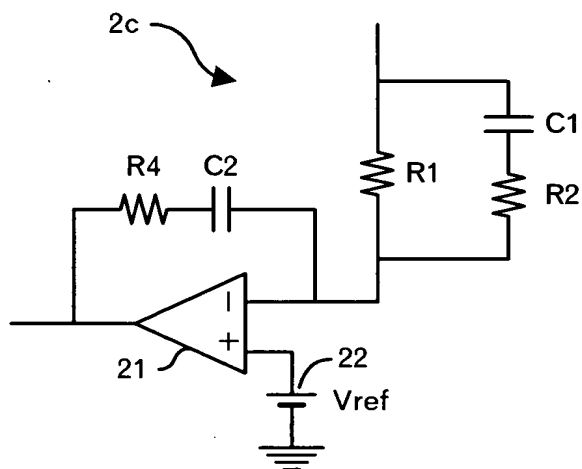


FIG.16

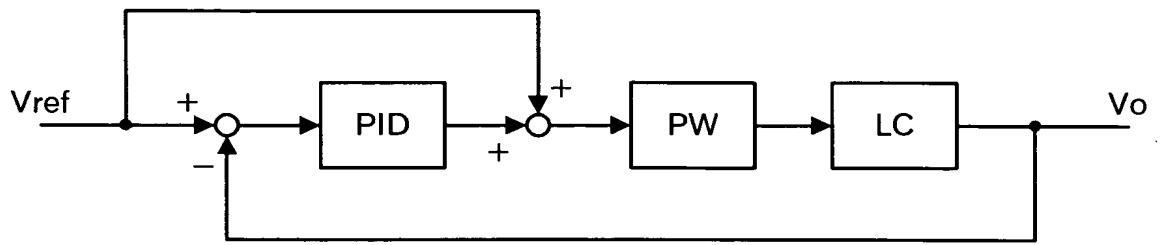


FIG.17

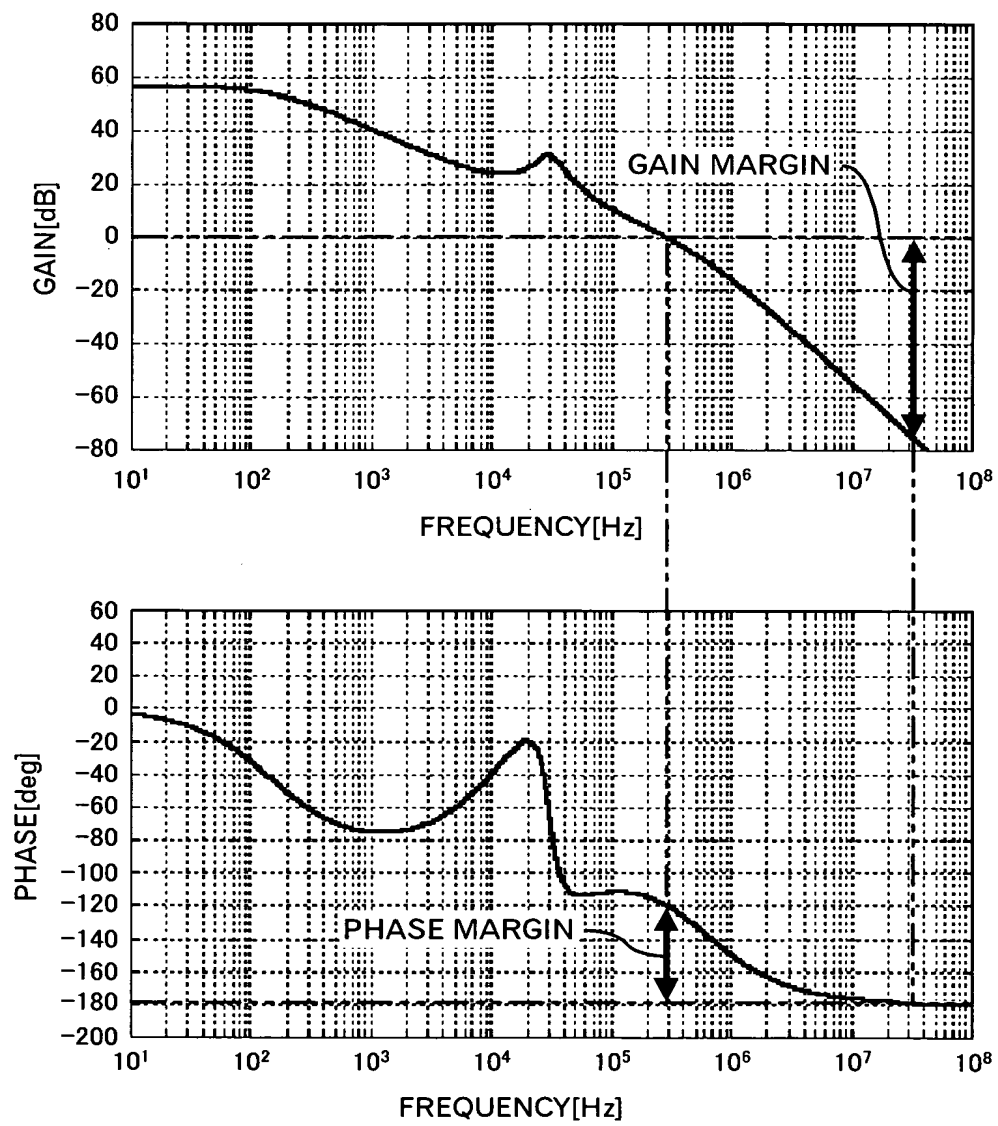
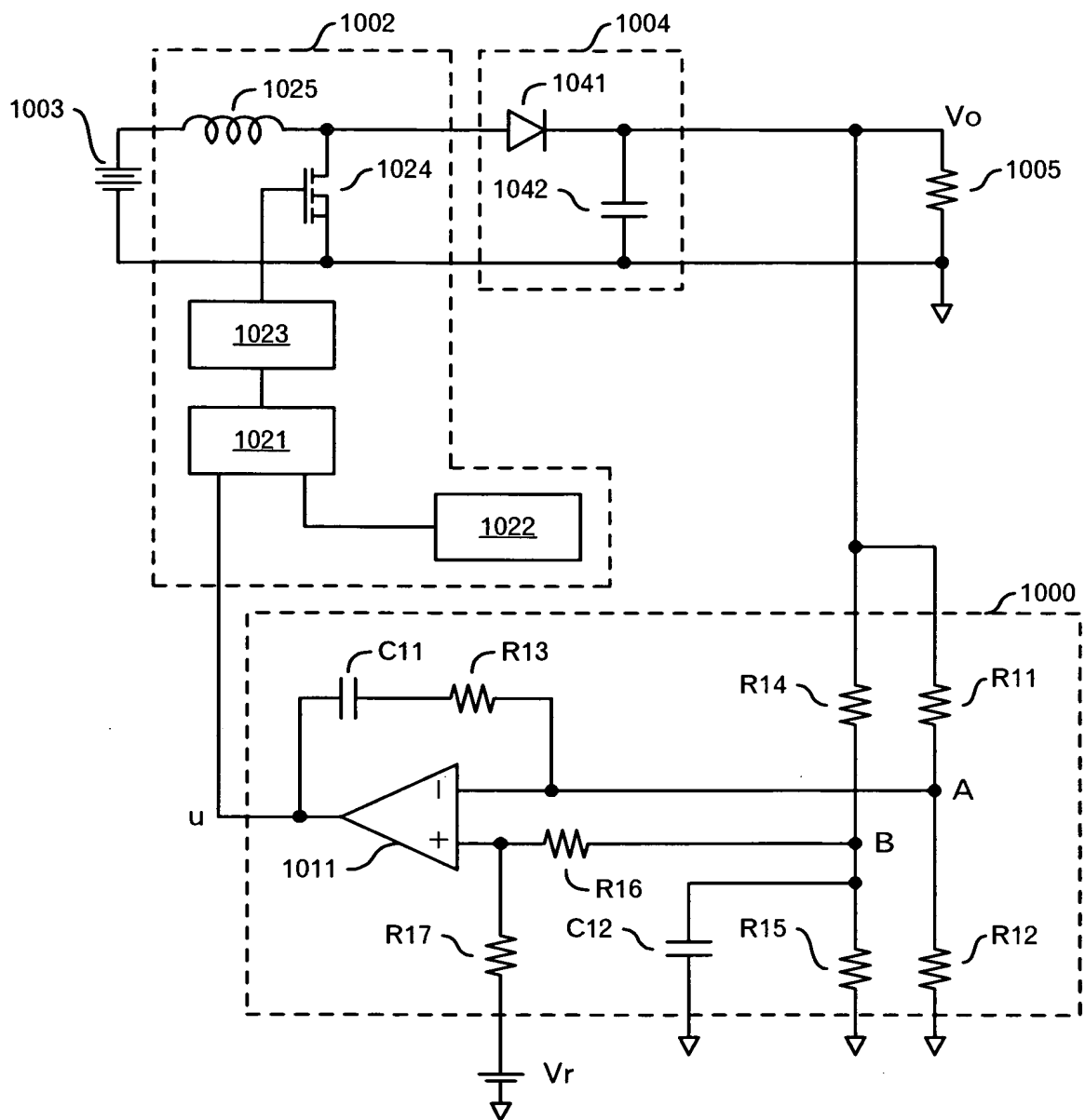


FIG.18  
PRIOR ART



**FIG.19**  
PRIOR ART